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TRANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 2017-89										
DESIGNATED/ELECTED CONCERNING A SUBMISSION	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)										
INTERNATIONAL APPLICATION NO. PCT/KR2004/002140	INTERNATIONAL FILING DATE August 26, 2004	PRIORITY DATE CLAIMED November 24, 2003									
TITLE OF INVENTION RAPID THERMAL PROCESSING SYSTE											
APPLICANT(S) FOR DO/EO/US NAM, WON SIK											
	ates Designated/Elected Office (DO/E	O/US) the following items and other information:									
1. This is a FIRST submission of items co	oncerning a submission under 35 U.S.C. 37	'1 .									
2. This is a SECOND or SUBSEQUENT s	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3. This is an express request to begin nati (5), (6), (9) and (21) indicated below.	ional examination procedures (35 U.S.C. 3	71(f)). The submission must include items									
4. The US has been elected (Article 31).											
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).										
b. 🖊 has been communicated by	b. has been communicated by the International Bureau.										
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6. An English language translation of th	e International Application as filed (35 U.S.	.C. 371(c)(2)).									
a. is attached hereto.											
b. has been previously submi	tted under 35 U.S.C. 154(d)(4).										
7. Amendments to the claims of the Inte	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
a. are attached hereto (requi	ired only if not communicated by the Intern	ational Bureau).									
b. have been communicated	by the International Bureau.										
c. have not been made; how	ever, the time limit for making such amend	lments has NOT expired.									
d. La have not been made and	will not be made.										
8. An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10. An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT									
Items 11 to 20 below concern document(s	s) or information included:										
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.										
12. An assignment document for recording	ng. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.									
13. A preliminary amendment.											
14. An Application Data Sheet under 37	CFR 1.76.										
15. A substitute specification.											
16. A power of attorney and/or change or	f address letter.										
·	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.									
18. A second copy of the published Inter	A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
<u> </u>	ge translation of the international application	on under 35 U.S.C. 154(d)(4).									
20. Other items or information: Internat	tional Search Report										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2004/002140				ATTORNEY'S DOCKET NUMBER 2017-89				
The following fees have been submitted						CALCULATIONS PTO USE ONLY		
21. 🗹 Basic	national fee				\$300	\$	300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$	200.00	
Internationa International Searc	R 1.445(a)(2)) ha al Searching Aut h Report prepar	horityed and provide	ded to the	eternational application	\$100 \$400	s	400.00	
	OTAL OF 21, 22					\$	900.00	
Sequence listin	ng or computer i	program listir	ig filed in	paper over 100 sheets an electronic medium) per or fraction thereof.				
Total Sheets	Extra Sheets			ditional 50 or fraction o a whole number)	RATE			
- 100 =	/50 =	1			× \$250	\$	0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).						\$	0.00	
CLAIMS	NUMB	ER FILED		NUMBER EXTRA	RATE	\$		
Total claims		14 - 20	=	· · · · · · · · · · · · · · · · · · ·	x \$50	\$	0.00	
Independent claims	3	1 - 3	=		× \$200	\$	0.00	
MULTIPLE DEPEN	IDENT CLAIM(S	6) (if applicab	le)		+ \$360	\$	0.00	
				TOTAL OF ABOV	E CALCULATIONS =	\$	900.00	
Applicant claim	ns small entity st	tatus. See 37	CFR 1.2	7. Fees above are red	uced by ?			
					SUBTOTAL =	\$	450.00	
Processing fee of \$ claimed priority date			lish tran	slation later than 30 mo	nths from the earliest +	\$	0.00	
				тоти	AL NATIONAL FEE =	\$	450.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	\$ 00.00		
				TOTAL	FEES ENCLOSED =	\$	450.00	
							ount to be unded:	\$
	_						ount to be arged:	\$
a. A check i	n the amount of	· \$		to cover the al	oove fees is enclosed.			
b. Please ch A duplica	narge my Depos ite copy of this s	sit Account No heet is enclo	o sed.	in the amount o	f \$ to a	over t	he above fees.	
c. The Comr	missioner is here	eby authorize	d to char	ge any additional fees this sheet is enclosed.	which may be required,	or cn	edit any overpayme	ent to Deposit
d. Fees are	to be charged to	a credit card	. WARN		s form may become put	olic. C	redit card informa	ation should not
	appropriate tim	e limit unde:	37 CFR	1.495 has not been m	et, a petition to revive	e (37 ·	CFR 1.137(a) or (b)) must be filed
SEND ALL CORRE				-		_	. 1	
IPLA P.A.					/James E.	Bam	e/	05/23/06
3580 Wilshire	. Blvd				James E.	. Ba	me	
or Customer No: 52,7			r No: 52,706	NAME				
Los Angeles,	CA 90010				44,521	<u></u> .	····	
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